

Converting Colors - WCAG Matrix

Web Content Accessibility Guidelines (WCAG) 2.0 - Color Matrix.

	Hex(DED8D7)	Hex(DEEAED)	Hex(DEFCHF)	Hex(DEF000)
Hex(DED8D7)		Ratio: 1.15 Failed⁵	Ratio: 1.31 Failed⁵	Ratio: 1.33 Failed⁵
Hex(DEEAED)	Ratio: 1.15 Failed⁵		Ratio: 1.14 Failed⁵	Ratio: 1.16 Failed⁵
Hex(DEFCHF)	Ratio: 1.31 Failed⁵	Ratio: 1.14 Failed⁵		Ratio: 1.02 Failed⁵
Hex(DEF000)	Ratio: 1.33 Failed⁵	Ratio: 1.16 Failed⁵	Ratio: 1.02 Failed⁵	

Details can be found at <https://www.w3.org/TR/WCAG20/>.

¹ AA

AA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

² AA 18pt

AA level for large text above 18pt.

³ AAA

AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for any text size.

⁴ AAA 18pt

AAA level for large text above 18pt.

⁵ Failed

Fails to comply with the Web Content Accessibility Guidelines (WCAG) 2.0.

⁶ Passed

Passes the AAA level of the Web Content Accessibility Guidelines (WCAG) 2.0 for all text sizes.

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